JAN 3 0 2003 THE TRADEMARY **♦FORM PTO-1083** 

In re Application of: Application No.

ABE et al.

<del>10/892,539</del> June 28, 2001

Filed: For:

SEMICONDUCTOR DEVICE

FOI:	JEIVII O O I I D O O O							
COMMISSIONER FOI Washington, D.C. 20	R PATENTS 231							
Sir:								
Transmitted herewith	is a response to a	n office action	on in the subject a	pplication.				
			cation under 37 C					
Applicants be	elieve that no per	ILIOIT IOI ari	sion of time under extension of time stition for a suffici o. 12-1216 for the	ent extension	of time to	vhich is \$11 the extent render the	0.00 (enclose that such pe present sub	ed). tition is mission
No additional cla	im fee is required	•						
Other:								
The claim fee has been calculated as shown below:					SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	CLAIMS REMAINING AFTER		HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	ADDIT. CLAIM FEE	RATE	ADDIT. CLAIM FEE
	AMENDMENT	Minus	17.112	=	x 9=	\$	x 18=	\$
TOTAL		MINUS		=	x 42=	\$	x 84=	\$
INDEPENDENT					+ 140=	\$	+ 280=	\$
FIRST PRESENTATION OF MULTIPLE CLAIM					TOTAL	\$	TOTAL	\$
☐ A check in the ☐ The Commis communicatio	amount of \$ sioner is hereby n or credit any ov	is attached authorized erpayment to	216 in the amound.  I to charge any Deposit Account presentation of under 37 CFR 1.1	deficiencies No. 12-1216. extra claims.	A duplicate co	owing fees copy of this	associated	with this

Respectfully submitted,

Jeffrey A. Wyand, Reg. No. 29,458
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Washington, DC 20005-3960

(202) 737-6770 (telephone) (202) 737-6776 (facsimile)

Date: JAW/tph Amendment or ROA Transmittal (Revised 12/31/02) ECHROLOGY CENTER 2800



## **PATENT** Attorney Docket No. 401263/FUKAMI

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

ABE et al.

Application No. 10/892,539

Art Unit: 2827

Filed: June 28, 2001

Examiner: D. Graybill

For:

SEMICONDUCTOR DEVICE

## RESPONSE TO OFFICE ACTION

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

In response to the Office Action dated January 14, 2003, please enter the following amendments and consider the following remarks.